

AP7 Rec'd PCT/PTO 11 MAY 2006

Attorney Docket: 27396U

MAIL STOP PCT

U.S. Department Of Commerce, Patent And Trademark Office		Date: <u>11</u> May 2006 (<u>11</u> .05.2006)
Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371		U.S. Application No.: (if known): Not Yet Assigned
International Application No.: PCT/IL2004/001043	International Filing Date: 14 November 2004 (14.11..2004)	Priority Date Claimed: 12 November 2003 (12.11. 2003) US 60/518,878
Title of Invention: SYSTEM AND METHOD FOR CARRYING OUT MULTIPLE BINDING REACTIONS IN AN ARRAY FORMAT		
Applicants for DO/EO/US: NOTCOVICH, Ariel G. HERSCHHORN, Alon NIMRI, Shai BARICH, John LIPSON, Ariel BOAZ, Ran LIPSON, Doron LEVIE, Yaakov		

Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)):
 a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 b. ☐ has been communicated by the International Bureau.
 c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 a. ☐ are attached hereto (required only if not transmitted by the International Bureau).
 b. ☐ have been communicated by the International Bureau.
 c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825
18. ☐ A second copy of the published international application under 35 USC 154(d)(4)
19. ☐ A second copy of the English language translation of the international application under 35 USC 154(d)(4)
20. ☒ Other items or information:
 TRANSMITTAL LETTER;; INTERNATIONAL PUBLICATION NUMBER: WO 2005/046859 A2;
 INTERNATIONAL PUBLICATION DATE: 26 MAY 2005 (26.05.2005), WHICH CONSISTS OF 46
 PAGES: 2 PAGES FOR THE COVER SHEET, 28 PAGES OF TEXTUAL SPECIFICATION, 5 PAGES
 OF 28 CLAIMS, 11 SHEETS OF DRAWINGS; **PRELIMINARY AMENDMENT WITH ATTACHMENT A** ;
 UNEXECUTED DECLARATION AND POWER OF ATTORNEY; INTERNATIONAL PUBLICATION NUMBER
 WO 2005/046859 A3 WITH THE INTERNATIONAL SEARCH REPORT: FORM PCT/ISA/210;
 LETTER TO WIPO, DATED MAY 9, 2006 REQUESTING NAME CHANGE OF APPLICANT;
 ANNOUNCEMENT OF NAME CHANGE; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL
 NUMBER REQUEST.

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(if known): Not Yet AssignedInternational Application
Number: PCT/IL2004/001043

Date: 11 May 2004 (11.05.2004)

10/578860

- a. ☒ One check in the amount of \$450.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account Number: 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. ☐ Fees are to be charged to a credit card ☐ WARNING: Information on this form may become public ☐ Credit Card Information should not be included on this form.
☐ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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Date: May 11, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

NOTCOVICH et al.

Serial No.: Not Yet Assigned

Filed: May 11, 2006

Internatl. Application No.: PCT/IL2004/001043

Internatl. Filing Date: 14 November 2004 (14.11.2004)

Title: **SYSTEM AND METHOD FOR CARRYING OUT MULTIPLE BINDING REACTIONS
IN AN ARRAY FORMAT**TRANSMITTAL LETTERCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark
Office is the following:

- 1) Transmittal Letter;
- 2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US)
Concerning Filing under 35 U.S.C. 371;
- 3) International Publication Number: WO 2005/046859 A2; International
Publication Date: 26 May 2005 (26.05.2005), which consists of 46
pages:
 - 2 pages for the Cover Sheet,
 - 28 pages of Textual Specification,
 - 5 pages of 28 Claims,
 - 11 sheets of Drawings;
- 4) **Preliminary Amendment with Attachment A to be examined;**
- 5) Unexecuted Declaration and Power of Attorney;
- 6) International Publication No. WO 2005/046859 A3 with International
Search Report: Form PCT/ISA/210;
- 7) Letter to WIPO, dated May 9, 2006 requesting name change of
Applicant;
- 8) Announcement of name change;
- 9) Check No.: 2112 in the Amount of \$ 450.00 for the Basic Filing
Fee, which includes the Search and Examination Fees, as a Small
Entity;
- 10) Postcard for Early Notification of the Serial Number Request

Respectfully submitted,

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